TECHview

2.4GHz Digital Wireless Mini DVR Kit

QC-3675

***Some photos of the product in this user manual may differ slightly from the actual unit, however all parts and functions remain the same.**

Caution

For your safety, please use the power supply provided.

Important

Please only use the socket that matches the power supply. Use of non- original socket may cause electrical and fire damage.

Safety Notice

- Do not use damaged power supply's.
- Do not use the battery over the specified time period
- Fully charge the battery before use if it has been in storage or on first use.
- In order to protect your battery, please fully charge your battery before use. The battery must be fully discharged before you charge it again
- Over charge and over discharge will shorten the life of battery. If battery usage time diminishes this may be an indication that your battery will need replacement.
- Batteries are consumable items, its life will shorten from the first use.
- Don't touch the DC converter with conductors e.g. rings etc

Main Features:

- ★ Digital wireless kit
- ★ Interference-free
- ★ 4 Channels, supports 4 cameras for one monitor
- ★ Infrared night vision
- ★ High sensitivity microphone
- ★ Up to 32G memory card.
- ★ Record Function
- ★ Supports microSD Card
- ★ Motion Detection Recording
- ★ Waterproof wireless camera: IP65

Digital wireless kit components:

Check the package to confirm that you have received all components shown above.

Main Parts

Wireless receiver

The Front of wireless receiver

Press **Camera** key to change channels.

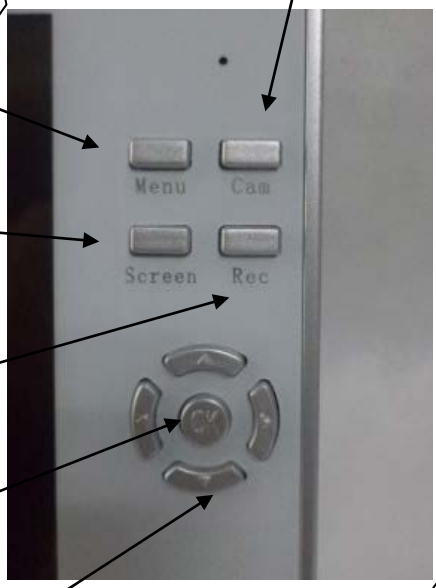
Press **Menu** key to show Main menu

Press **Screen** key to show 4 camera mode. press it again, video auto to show one by one, press it again to enlarge one of 4 video.

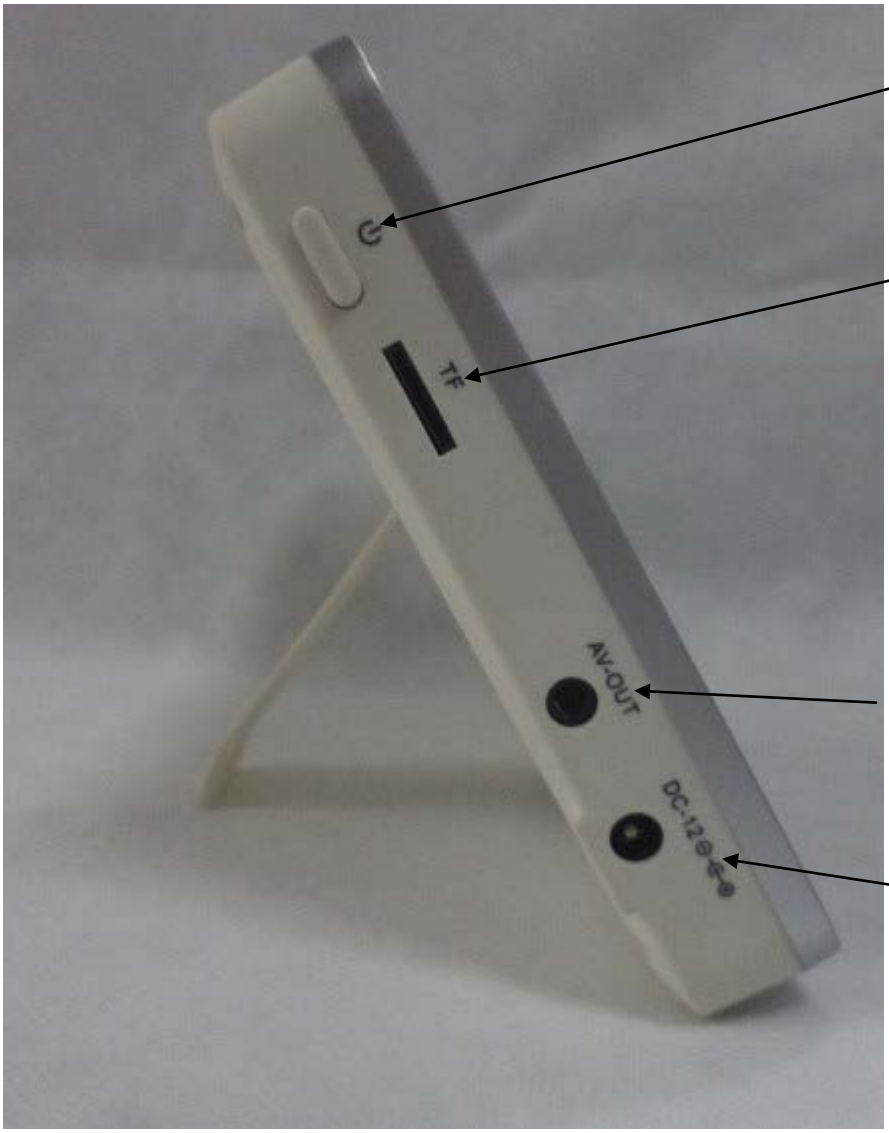
Video **Record** key, press key to start record, press it again to stop recording.

Press **OK** key to confirm the selection

Press **UP/DOWN/LEFT/RIGHT** navigation key to select the mode



The Side of wireless receiver



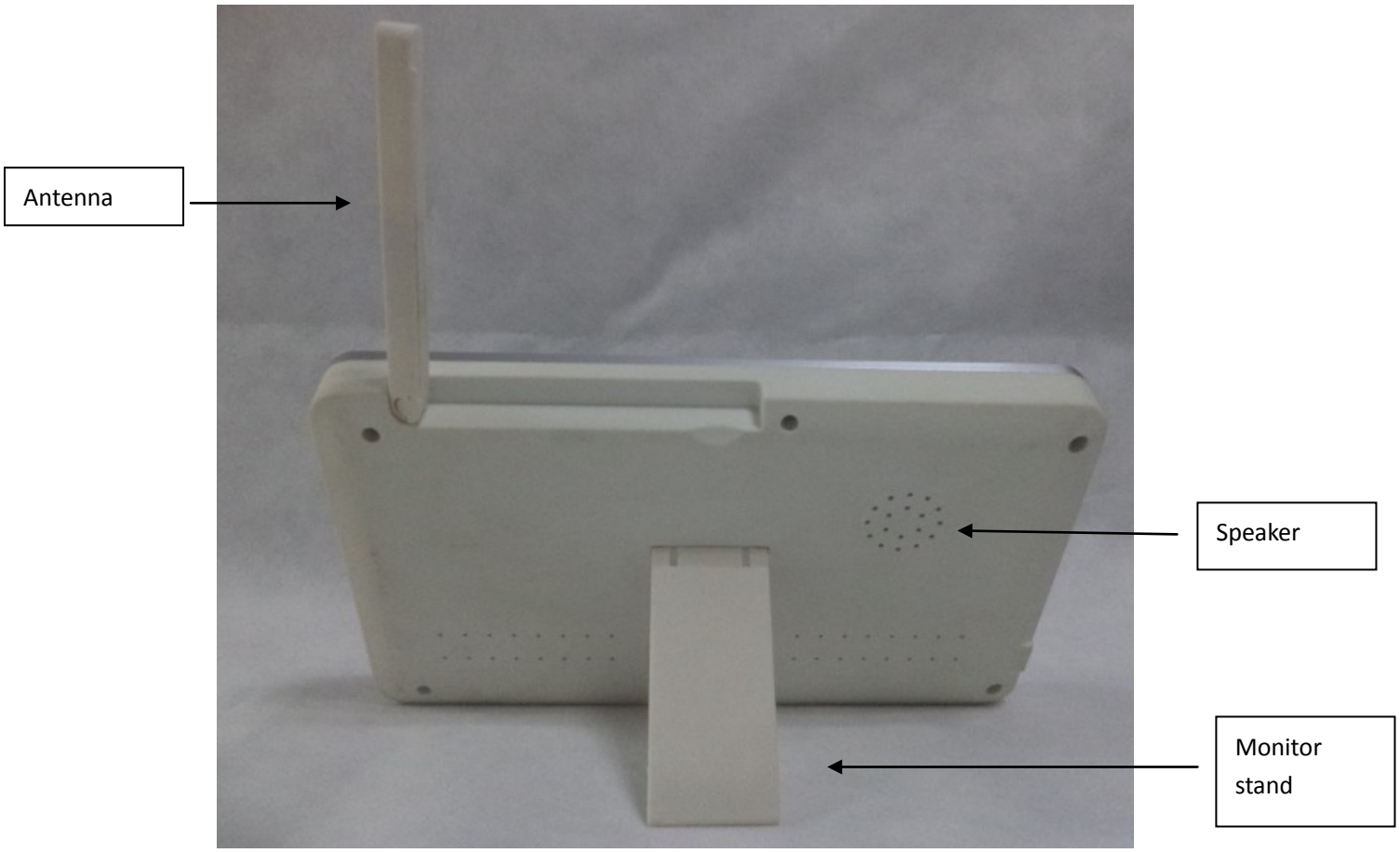
Wireless receiver ON/OFF Switch

Memory Card slot

Use AV cable to connect with TV/LCD

DC 12V Input

The back of wireless receiver



Wireless Camera

The Side of wireless camera

The Front of wireless camera

Power Indicator LED Status

Red LED on = power on

Red LED off = power off

Pairing Indicator LED Status

Green LED on = signal normal and paired

Green LED flashing = pairing

Green LED off = no signal

Main Menu

Press M**enu** button to display the main menu

- **Playback mode**
- **Record mode**
- **Select Camera mode**
- **Contrast/Brightness mode**
- **Recording Schedule mode**
- **Motion Detection Mode**
- **Setting Mode**
- **Exit**

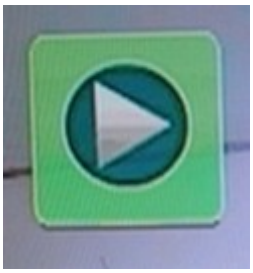
Setup

Connect the 5VDC power adapter to the camera; turn on the receiver.

Press **Menu** key, menu will show as below.

Mode Selection

Playback mode

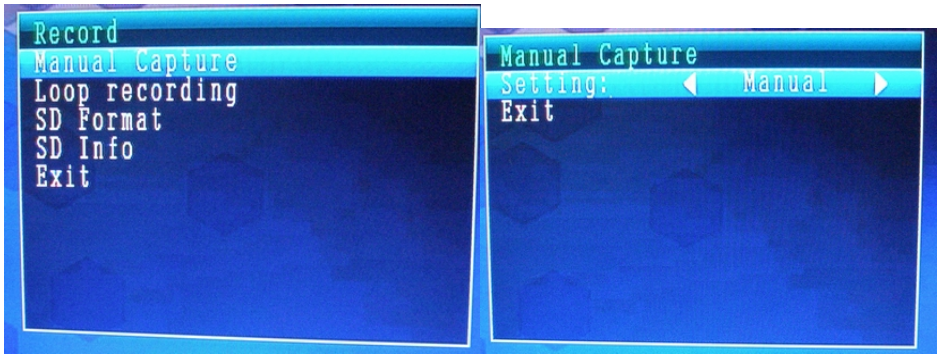


Press **Menu** Button to display the main menu.
Press **Right/Left Navigation** key to select the playback Mode.
Press **OK** Button to enter, and then select the file to play.
Press **Menu** Button again to Exit

Record mode

Press **Menu** Button to display the main menu.
Press **Right/Left Navigation** key to select the Record Mode.
Press **OK** Button to enter to record, show below setting:

Manual Capture



Press **UP/Down navigation** key to select Manual Capture
Press **OK** Button to enter and select the method to record

- Manual
- Take 1 PHOTO

- Take 3 PHOTO
- Take 5 PHOTO
- 5 sec video
- 10 sec video
- 30 sec video
- 1 Min video

Press **UP/Down navigation** key to select **Exit** to enter **record mode**

Loop Recording

Press **UP/Down navigation** key to select Loop Recording

Press **OK** Button to enter and select **ON/OFF**

Press **UP/Down navigation** key to select **Exit** to enter **record mode**

SD Format

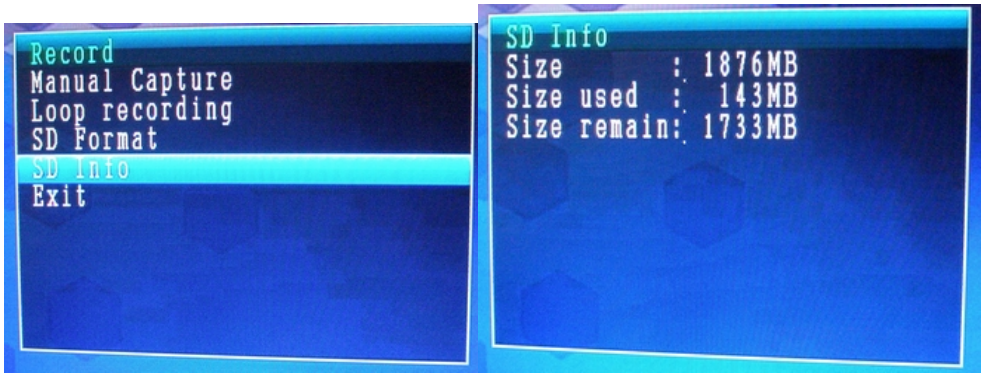
Press **UP/Down navigation** key to select **SD Format**

Press **OK** Button to enter and select **YES/NO**

Select **Yes** to format all files on microSD card.

Press **OK** button to confirm the selection

SD Info



Press **UP/Down navigation** key to select **SD Info**

Press **OK** Button to enter, this will show information on SD card

Press **OK** Button to go back to the **Record mode**

Press **UP/Down navigation** key to select Exit to back main menu

Select Camera mode

Press **Menu** Button to display the main menu.

Press **Right/Left Navigation** key to select the **Camera Mode**.

Press **OK** Button to enter, will show below setting:

Press **UP/Down navigation** key to select **Exit** to go back main menu.

Contrast/Brightness mode

Press **Menu** Button to display the main menu.

Press **Right/Left Navigation** key to select the **Contrast/Brightness mode**

Press **OK** Button to enter, will show below setting:

Press **UP/Down navigation** key to select **Contrast mode**

Press **Right/Left Navigation** key to select the value, range from 1-4

Press **OK** button to confirm the setting.

Press **UP/Down navigation** key to select **Brightness mode**

Press **Right/Left Navigation** key to select the value, range from 1-4

Press **OK** button to confirm the setting.

Press **UP/Down navigation** key to select Exit to back main menu.

Recording Schedule mode

Press **Menu** Button to display the main menu.
Press **Right/Left Navigation** key to select the **Recording Schedule mode**
Press **OK** Button to enter

Press **UP/Down navigation** key to select **enable mode,** then press **Right/Left Navigation** key to select **ON/OFF.**
If **ON is selected**, it will turn on auto **Recording Schedule Mode**.

Press **UP/Down navigation** key to select **Start Time,** set the Record start time by **Right/Left Navigation** key**,** press **OK** button to confirm the setting.

Press **UP/Down navigation** key to select **End Time,** set the record end time by **Right/Left Navigation** key. Press **OK** button to confirm the setting.

Motion Detection Mode

Press **Menu** Button to display the main menu.

Press **Right/Left Navigation** key to select the **Motion Detection Mode**

Press **OK** Button to enter

Enable mode

Press **UP/Down navigation** key to select **enable mode,** then press **Right/Left Navigation** key to select **ON/OFF.**

If **ON** is selected, it will turn on auto **Motion Detection Mode**.

Press **OK** button to confirm the setting.

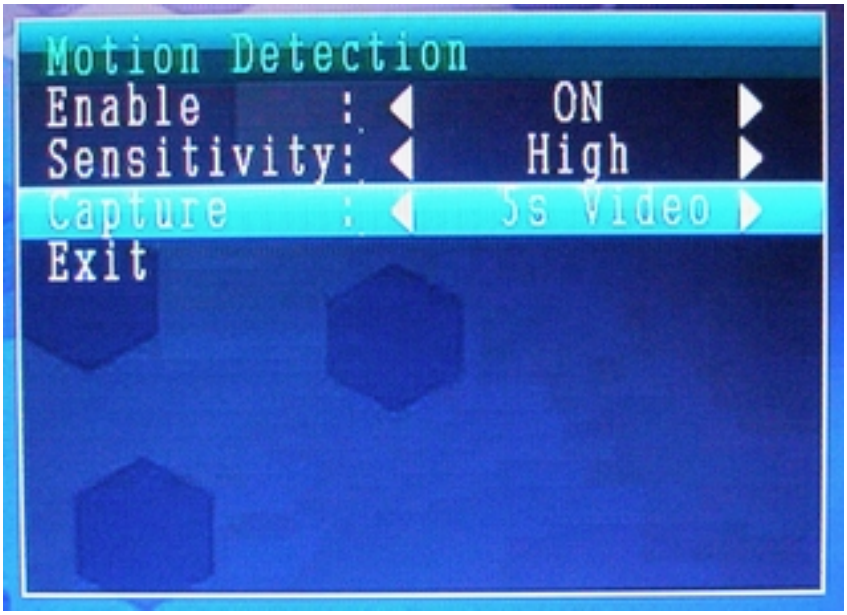
Motion Detection Icon

Sensitivity Mode

Press **UP/Down navigation** key to select **Sensitivity mode,** then press **Right/Left Navigation** key to select **High/stand/Low.**

Press **OK** button to confirm the setting.

Capture mode



Press **UP/Down navigation** key to select **Capture mode,** then press **Right/Left Navigation** key to select **below value:**

- Take 1 photo
- Take 3 photo
- Take 5 photo
- 5s video
- 10s video
- 30s video
- 1 Min video

Press **OK** button to confirm the setting.

Press **UP/Down navigation** key to select Exit to back main menu.

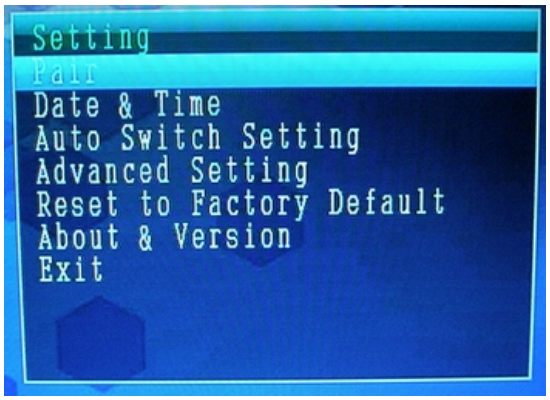
Setting Mode

Press **Menu** Button to display the main menu.

Press **Right/Left Navigation** key to select the **Setting Mode**

Press **OK** Button to enter

Pair mode



Press **UP/Down navigation** key to select **pair mode**

Press **ok** key to enter, then press **up/down navigation** key to select the CAM1

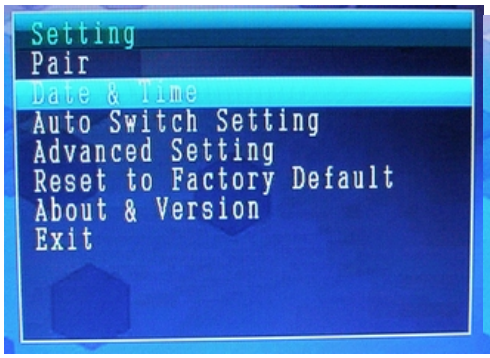
Press OK key to pair with camera

If succeed, show below picture

Cam2, cam3, cam4 paring procedure same as above cam1.

Press **UP/Down** key to select **Exit** to back to **Setting Mode**

Date & Time Mode



Press **UP/Down navigation** key to select **Date & Time Mode**

Press **ok** key to enter, then press **up/down navigation** key to set date

Press **Ok** key to confirm the setting

Press **UP/Down navigation** key to select Time Mode

Press **ok** key to enter, and then press up/down navigation key to set Time

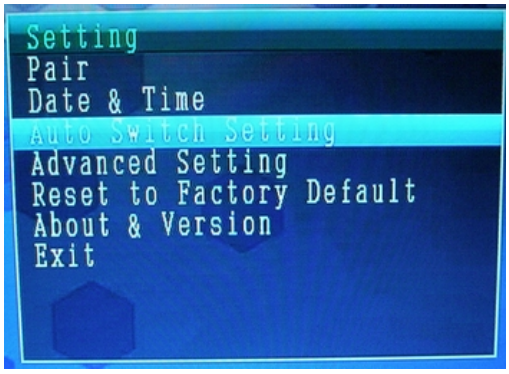
Press **Ok** key to confirm the setting

Press **UP/Down navigation** key to select **Stamp** mode

Default setting is **ON**, if you select **OFF**, DATE & Time will not show on the LCD

Press **Ok** key to confirm the setting

Auto Switch Setting



Press **UP/Down navigation** key to select **Auto Switch setting mode**

Press **ok** key to enter, then press OK key to confirm the setting

Under this mode, video can auto switch to show on the LCD.

Press **UP/Down navigation** key to select **Switch Time Mode**

Default setting value: 5 seconds

5 sec

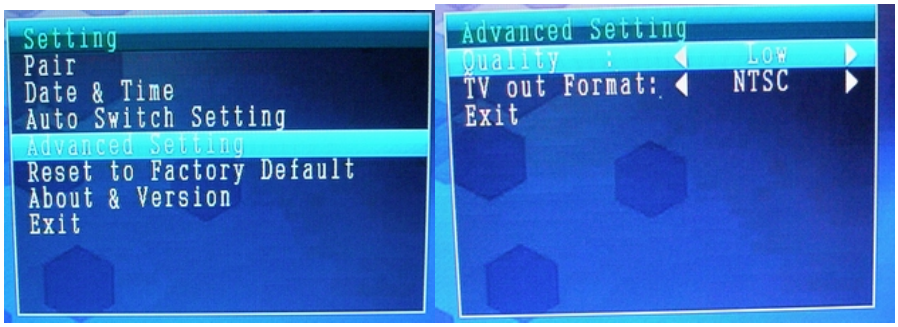
10 sec

30 sec

Press **ok** key to confirm the setting.

Press **UP/Down navigation** key to select Exit to back setting Mode

Advanced Setting



Press **UP/Down navigation** key to select **Advanced Setting**

Press **OK** key to enter

Press **UP/Down** navigation key to **quality**, then press **right/left** key to select **High/Low**

Press **OK** key to confirm the setting.

Press **UP/Down navigation** key to select **TV Out Format mode**

Press **OK** key to enter

Press **right/left** key to select NTSC\ PAL

Default setting: NTSC

Press **OK** key to confirm the setting.

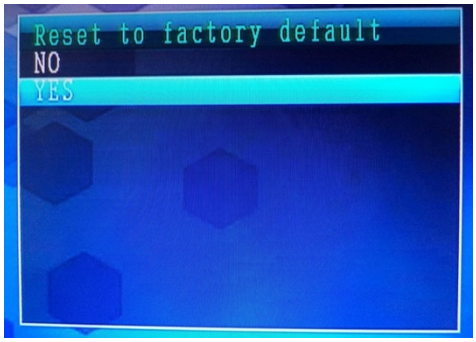
Press **UP/Down navigation** key to select Exit to back setting Mode

Reset to factory default

Press **UP/Down navigation** key to select **Reset to factory default Mode**

Press OK key to enter

Press UP/Down navigation key to select **NO/YES**.



If **YES** is selected, all setting values will reset to factory default values.
Press OK key to confirm the settings.
Press **Menu** KEY to go back to setting mode

About & Version

Press **UP/Down navigation** key to select **About & Version Mode**
Press **OK** key to enter

Can see the software information.
Press **OK** key to go back to **setting mode**
Press **UP/Down** key to select **Exit** to Exit

Signal Indicators:

Signal Strength Indicators	Description
	Perfect signal
	Low signal
	No signal

Product Specification:

Camera	
Channels	2400-2483.5MHz
Image Device	1/4” OV7725 CMOS
Resolution	420TVL
Min. Illumination	0LUX (IR ON)
Lens	6mm
Effective Pixels	640(H)x480(V)
S/N Ratio	More than 48 dB
Video Output	1 Vp-p / 75 Ohms
OperatingTemp	‘-5~+ 45
Power Supply	5V/1A
Receiver	
Display	7” TFT LCD
Video Format	NTSC / PAL
Compression Format	MPEG-4
Video input	4CH wireless single
Video output	1 Composite Output
Audio Input	4CH wireless single
Audio Output	1 Composite Output
Frame rate	640x480 VGA 20fps
	320x240 QVGA 25fps
Memory Card	up to 32GB（microSDHC）
Transmitting Range	≥200m transmission range (line of sight)
Power supply	DC12V / 1A
Operating temp.	0°C ～+50°C

Trouble shooting

Problem	Solution
No video	Make sure the camera and monitor are in effective range.

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